

Date: January 28, 2004

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| Form PTO-1449 (REV. 8-83) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. HOLOS-009XX | APPLICATION NO. 10/697,208 |
| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | | APPLICANT: Frank Joseph Pompei | |
| | | FILING DATE October 20, 2003 | GROUP Unassigned |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE* |
|------------------|-----------------|----------|--------------------|-------|----------|-----------------------------|
| /DP/ | US3,398,810 | 08/27/68 | W.T. Clark III | 181 | .5 | |
| | US 4,081,626 | 03/28/78 | Muggli et al. | 179 | 111 | |
| | US 4,404,489 | 09/13/83 | Larson, III et al. | 310 | 334 | |
| | US 4,603,408 | 07/29/86 | Singhal et al. | 367 | 92 | |
| | US 4,695,986 | 09/22/87 | Hossack | 367 | 140 | |
| | US 4,823,908 | 04/25/89 | Tanaka et al. | 181 | 175 | |
| | US 4,887,248 | 12/12/89 | Griebeler | 367 | 181 | |
| ↓ | US 4,963,782 | 10/16/90 | Bui et al. | 310 | 358 | |
| ↓ | US 5,287,331 | 02/15/94 | Schindel et al. | 367 | 140 | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|------|-----------------|----------|---------|-------|----------|----------------------------|
| /DP/ | WO/0011911 | 03/02/00 | PCT | | | |
| /DP/ | WO/0115491 A1 | 03/01/01 | PCT | | | |
| /DP/ | WO/0108449 A1 | 02/01/01 | PCT | | | |
| /DP/ | GB2151025A | 07/10/85 | UK | | | |

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| /DP/ | 10 th International Symposium on Nonlinear Acoustics, <u>On The Feasibility Of Narrow Beam Speech Transmission In Air Using Non Linear Interaction Of Ultrasonic Waves</u> , Bindal Vishwa Nath, SAKSENA Tribhuwan Kumar and MUKESH Chandra, National Physical Laboratory, Hillside Road, New Delhi-110012, India, pp. 141-145 |
| /DP/ | ACUSTICA, Vol. 4, 1954, No. 5, <u>Condenser Transmitters And Microphones With Solid Dielectric For Airborne Ultrasonics</u> , W. Kuhl, G.R. Schodder and F-K Schroder, III. Physikalisches Institute der Universität Göttingen, pp. 519-532 |

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| EXAMINER | /Disler Paul/ | DATE CONSIDERED | 10/03/2007 |
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| | | | | APPLICANT Frank Joseph Pompei | | | |
| | | | | FILING DATE October 30. 2003 | GROUP Unassigned | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE* | |
| /DP/ | US 5,600,610 | 02/04/97 | Hill et al. | 367 | 181 | | |
| | US 6,044,160 | 03/28/00 | Norris | 381 | 191 | | |
| | US4,246,449 | 05/13/86 | Biber | 179 | 111 | | |
| | US4,588,917 | 05/13/86 | Ratcliff | 310 | 316 | | |
| | US5,161,128 | 11/03/92 | Kenney | 367 | 181 | | |
| | US5,619,476 | 04/08/97 | Haller et al. | 367 | 181 | | |
| | US5,859,915 | 01/12/99 | Norris | 381 | 75 | | |
| | US5,870,351 | 02/09/99 | Ladabaum et al. | 367 | 163 | | |
| ↓ | US5,982,709 | 11/09/99 | Ladabaum et al. | 367 | 170 | | |
| | US6,016,351 | 01/18/00 | Raida et al. | 381 | 77 | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES | NO |
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| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
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